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TABLE 1

Average Crystal Grain Size (nm)	54	33	29	31	27	56	
Alloy Composition	Comp.Ex.1 (Nd _{0.8} Pr _{0.2}) _{8.9} Fe _{bal} Co _{7.0} B _{5.8}	This Invention 2 (Nd _{0.8} Pr _{0.2})8.9Fe _{bal} CO _{8.0} Bs.7Ti _{0.5} Cr _{0.7} Zr _{1.0}	This Invention 3 (Ndo.7Pro.3)9.1FebalCos.0Bs.7Nb1.0Moo.2Wo.3	This Invention 4 (NdosPros) 8.0 Febra Cos.08 a Byo.8 Hfo.5 Mno.7	This Invention 5 (Ndo.4Pro.8)8.5Febra Cos.08.5Nbo.5Zro.5Cro.3	Comp.Ex.6 (Ndn.7Pro.3)8.5FebalCos.085.8Dy1.8W1.0Hfo.7	
Sample No.	Comp.Ex.1	This Invention 2	This Invention 3	This Invention 4	This Invention 5	Comp.Ex.6	

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TABLE 2

				IABLE Z	Z L		Example 1
Sample No.	ρ (Mg/m³)	ā E	H _{eJ} (kA/m)	(BH) _{max} (kJ/m³)	(BH) _{max} / ρ ² (×10°J·m³/g²)	Br/ ρ (×10°F·m³/g)	Irrespective Flux Loss (%)
Comp.Ex.1	6.41	0.79	385	77.0	1.87	0.123	-10.3
This Invention 2	6.42	0.88	585	113	2.74	0.137	2.9
This Invention 3	6.39	0.90	592	118	2.89	0.141	-2.7
This Invention 4	6.40	0.89	603	116	2.83	0.139	-2.5
This Invention 5	6.42	0.91	578	120	2.91	0.142	-3.1
Comp.Ex.6	6.42	0.78	472	82	1.99	0.121	-6.5

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TABLE 3

		. [IABLE 3	ان م ان م		Example 2
_	ρ (Mg/m³)	žΕ	(KA/m)	(kJ/m³)	$(BH)_{max}/\rho^2$ $(\times 10^9 J \cdot m^3/g^2)$	βί/ ρ (×10°T·m³/g)	Flux Loss
1	6.25	0.77	378	74	1.89	0.123	-10.2
1	6.26	0.86	588	107	273	0.137	-2.8
1	6.24	0.88	290	111	2.85	0.141	-2.8
	6.26	0.87	605	109	2.78	0.139	-2.4
	6.25	0.89	575	115	2.94	0.142	-3.1
1	6.25	0.76	470	78	2.00	0.122	-6.6